| Manhole Inspection Summary N | | | Ma | anhole # S33C005MH | |
|--|---|-------------------------|----------------|---|--|
| Printed On: 3/13 | 3/2009 | | | Page 1 of 3 | |
| Inspection | ☐ Is Incomplete | Rating: 3) Fair | | | |
| Record Plat: 33 | BC Node: 005 | Status: Found | | Insp Date: 12/9/08 2:18 PM | |
| Incomplete Comments Crew: dd | | | | | |
| | | | | Inspector: jjoiner | |
| | | | | Firm: ATS | |
| Location | Address: unknown | alley | | Cross Street: n charles st | |
| Manhole | Type: Inline | Location: Alley | | Ground Conditions: Dry | |
| | Prev. Rehab | Weather: Dry | 5 | Subject To Ponding: None | |
| Comments | | | | | |
| | | D: 4 00 | <i>(</i> ') 1 | (1 | |
| Cover | Shape: Circular | | . , | th: 0 (in.) Dist A/B Grade: 0 (in.) | |
| Droportico | Type: Sanitary | Condition: Sour | | Cover Material: Cast Iron | |
| Properties: Bolted Vented Water Tight Water Tight Insert | | | | | |
| Frame | Offset: 0 (in.) | Condition: 🗸 Sound | Crac | ked Leaks | |
| Chimney / Frame Adjustment | | | | | |
| Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated | | | | | |
| Infiltration: | ☐ None ☐ Joint | ☐ Cracks ✓ Morta | r 🗌 Roots | ☐ Wall | |
| Corbel | Material: Precast Concrete Parged Type: Concentric/Eccentric | | | | |
| Condition: | ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated | | | | |
| Infiltration: | Infiltration: ✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall | | | | |
| Barrel | Material: Precast Concrete | | | | |
| Shape: Circular Diameter: 48 (in.) Length: 0 (in.) | | | | | |
| Condition: | | | | | |
| Infiltration: | ✓ None ☐ Joint | ☐ Cracks ☐ Mort | ar 🗌 Ro | ots 🗌 Wall | |
| Bench | ✓ Exists Material: I | Brick | ☐ Parge | d | |
| Condition: | ✓ Sound ☐ Crack | ed Root Intrusion | Deteri | orated 🗌 Leaks 🔲 Debris | |
| Channel | Material: Brick | ☐ Parge | ed | | |
| Channel E | xposure: Fully Open | Junc Dist: 0 | nearest . | .5 ft. Azimuth: 0 | |
| Condition: | ✓ Sound ☐ Crack | ed Root Intrusion | Deteri | orated Leaks Debris | |
| Steps | Count: 7 Missing: | 0 | | | |
| Surcharge | Evidence Of Surd | harge Depth: 0 (| ft.) | ve Surcharge Present | |

Manhole Inspection Summary

Manhole # S33C__005MH

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Location View



Misc



bench debris

Defect 1



chimney loose bricks deteriorated, infiltration

Top View



Defect 2



steps corroded

Manhole Inspection Summary

Manhole # S33C 005MH

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10 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 10.10 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: 0

(in.)

Deposits Extent:

Infiltration: None

Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 7 OClock



7 O'Clock Inflow

Pipe Height: 0 (in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 9.88 (ft.) Flow Characteristics: Slow

Silt Depth: 0

(in.)

Deposits Extent:

Infiltration: None

Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection